

PART B - FEE(S) TRANSMITTAL

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Fax (703)746-4000

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24367 7590 07/07/2003

SIDLEY AUSTIN BROWN & WOOD LLP
 717 NORTH HARWOOD
 SUITE 3400
 DALLAS, TX 75201

10/03/2003 LWONDIH2 00000183 181260 09738070

01 FC:1501 1300.00 DA
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Thomas N. Tarnay (Depositor's name)
 (Signature)
 September 25, 2003 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/738,070	12/15/2000	Shinya Matsuda	15162/02820	1177

TITLE OF INVENTION: ACTUATOR USING A PIEZOELECTRIC ELEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	10/07/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
ADDISON, KAREN B	2834	310-328000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **Sidley Austin Brown & Wood LLP**
 2
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Minolta Co., Ltd.

Osaka, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee
☒ Advance Order - # of Copies **five (5)**

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **18-1260** (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Thomas N. Tarnay

09/25/03

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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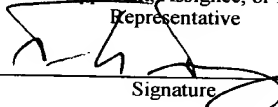
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Shinya MATSUDA and Takashi MATSUO
U. S. application of: ACTUATOR USING A PIEZOELECTRIC
For: ELEMENT

Confirmation No.: 1177
U.S. Serial No.: 09/738,070
Filed: December 15, 2000
Group Art Unit: 2834
Examiner: Karen B. Addison
Allowed: July 7, 2003

MAIL STOP ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on	
September 25, 2003	Date of Deposit
Thomas N. Tarnay	Name of Applicant, Assignee, or Registered Representative
	Signature
September 25, 2003	Date of Signature

TRANSMITTAL OF ISSUE FEE

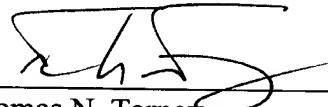
In accordance with the Notice of Allowance dated July 7, 2003, transmitted herewith is PTO Form PTOL-85B (in duplicate).

Please charge the amount of \$1,615.00 in payment of the issue fee (\$1,300.00), the publication fee (\$300.00) and the advance order of five (5) patent copies (\$15.00) to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260. A duplicate copy of this paper is enclosed.

Serial No.: 09/738,070

Respectfully submitted,

By: _____


Thomas N. Tarnay
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Attorney for Applicants

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September 25, 2003